



Република Северна Македонија

**Министерство за труд
и социјална политика**

Архивски број:

Датум:

Предмет: Записник од примо-предавање на префабрикувани модуларни контејнери - Регионални ковид центри - Договор бр. МК/ЕРСР # 1.1.7, од 30.11.2020 година, спроведен од страна на Министерството за труд и социјална политика

Објект: ЈЗУ Општа болница со проширена дејност Прилеп

Локација: Општина Прилеп

Датум на извршено примо-предавање: 04.03.2021 год.

Присутни: Комисија формирана со Решение бр. 10-1611/1 од 17.02.2021 год. во состав:

- Дамјан Христов, Министерство за здравство;
- Никола Бужаровски, Министерство за здравство;
- Зоран Апостолоски, Министерство за труд и социјална политика;
- Верољуб Попоски, Министерство за труд и социјална политика;
- Ваљмир Рамадани, Министерство за труд и социјална политика.

Претставници на носителот на набавка на опремата-набавувачот „заедничко вложување ДПТУ БРАКО ДОО Велес и ЈБТ-Ари и Том ДООЕЛ Валандово“:

- Александар Наумов

Директор на ЈЗУ Општа болница со проширена дејност Прилеп:

- Кети Смилевска

Тип В: Дополнителен капацитет за прием, тријажа, тествање и сместување на пациенти во болнички стационар со капацитет од 33-35 болнички легла

Модуларната болница од префабрикувани елементи – контејнери тип В е изведена согласно договорот за изведба бр. МК/ЕРСР # 1.1.7 со вкупна површина од 590 метри квадратни. Истата е изведена согласно спецификацијата во договор за модуларни болници тип В со сите потребни вградени елементи опишани по просториите од од 1 до 13 подолу во спецификацијата:



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Construction, transport and montage of modular prefabricated containers for Regional Covid Triage, Laboratory and Stationary Center with outpatients and inpatients units		Type C
		In psc
1.	<p>Type 1 – Construction, transport and montage of modular prefabricated containers – (entrance for patients and reception desk) – “turn key” project; dimensions: 6000 mm length, 4800 mm wight and 2600 mm height (external dimension) or „equivalent “.</p> <p>The containers shall have the following equipment:</p> <p>Construction:</p> <ul style="list-style-type: none">- Structural steel dimensioning according to static calculation;- Anticorrosive iron steel, epoxy coated with 4 layers of paint, constructive S 235JR or „equivalent “, conformed to MKC EN10025-2:2009;- Steel construction depth, minimum 3mm; <p>Fabricated of:</p> <ul style="list-style-type: none">- Ecological wall panels (PUR) minimum 60mm, which save heat, sound isolation included, covered with exterior and interior facade. Interior depth of plasticized stake, minimum 0,4mm, exterior minimum 0,4mm, polyurethane weight, minimum 42 kg/m3, thermal conductivity, maximum: 0,43 U(W/m2K) RAL 9002/9002; <p>Floor:</p> <ul style="list-style-type: none">- Cement table 10mm with amortization, connecting the steel beam- Thermal isolation 10 cm, extruded polystyrene;- Steel beam dimensions: 100 mm x 40 mm x 3 mm; 100 mm x 20 mm x 3 mm; 80 mm x 50 mm x 3 mm; 50 mm-4 0mm-3mm, structural steel dimensioning according to static calculation- Cement table 20mm- OSB boards;- Homogeneous Vinyl PVC Flooring, minimum 2mm, strengthened with pur xr protection, exploited class 34/43, min. 3000gr/m2, abrasive group 4.00mm3, suitable for wheelchairs, fire resistant, electrostatic, antibacterial, chemicals and sliding conformed to: EN13501, ISO26987-EN423, ISO846. Glued and welded with electrodes, cove former profile, radius 25mm, height 10 cm, depth 2mm. <p>Ceiling:</p>	1



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	<ul style="list-style-type: none">- Ecological wall panels (PUR) minimum 60mm, which save heat, sound isolation included, covered with exterior and interior facade. Interior depth of plasticized stake, minimum 0,4mm exterior minimum 0,4mm, polyurethane weight, minimum 42 kg/m³, thermal conductivity, maximum 0,43 U(W/m²K) RAL 9002/9002 <p>Carpentry:</p> <ul style="list-style-type: none">- PVC – single-leaf double hung window, with insulated glass, dimensions 80/120 cm and parapet at height of 90cm, interior venetian blinds and mating 50% of glass surface with foil, exterior mosquito net. The number of elements and their positioning should be in accordance with the drawings attached herein.- PVC – double-leaf door – 180/210cm with 50% filled panel and 50% mating glass 4x16x4 set with: shackle, door knob, lock and floor border and rooms numbering, dimensions 12/24 cm. The number of elements and their positioning should be in accordance with the drawings attached herein. <p>Cooling and heating system:</p> <ul style="list-style-type: none">- Air conditioning inverter system – minimum 3,5 KW <p>Electrical installation:</p> <ul style="list-style-type: none">- 6 LED lights x 18w;- 1 electrical switch;- minimum 6 single-phase upgraded power outlet;- 1 single-phase upgraded power outlet– air conditioner;- 1 PVC wall switchboard with minimum 3 automatic fuses;- 1 Input IP board;	
2.	<p>Type 2 – Construction, transport and montage of modular prefabricated containers (reception/administration) – “turn key” project; dimensions: 2400 mm length, 6000 mm width and 2600 mm height (external dimension) or „equivalent “</p> <p>The containers shall have the following equipment:</p> <ul style="list-style-type: none">- Structural steel dimensioning according to static calculation;- Anticorrosive iron steel, epoxy coated with 4 layers of paint, constructive S 235JR or „equivalent “, conformed to MKC EN10025-2:2009;- Steel construction depth, minimum 3mm; <p>Fabricated of:</p> <ul style="list-style-type: none">- Ecological wall panels (PUR) minimum 60mm, which save heat, sound isolation included, covered with exterior and interior facade. Interior depth of plasticized stake, minimum 0,4mm, exterior minimum 0,4mm, polyurethane weight, minimum 42 kg/m³, thermal conductivity, maximum: 0,43 U(W/m²K) RAL 9002/9002;	1
3	<p>Министерство за труд и социјална политика на Република Северна Македонија</p>	<p>Ул. „Даме Груев“ бр. 14, Скопје Република Северна Македонија</p> <p>+389 2 3106 212 www.mtsp.gov.mk e-mail: mtsp@mtsp.gov.mk</p>



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Floor:

- Cement table 10mm with amortization, connecting the steel beam
- Thermal isolation 10 cm, extruded polystyrene;
- Steel beam dimensions: 100 mm x 40 mm x 3 mm; 100 mm x 20 mm x 3 mm; 80 mm x 50 mm x 3 mm; 50 mm-4 0mm-3mm, structural steel dimensioning according to static calculation
- Cement table 20mm
- OSB boards;
- Homogeneous Vinyl PVC Flooring, minimum 2mm, strengthened with puxr protection, exploited class 34/43, min. 3000gr/m², abrasive group 4.00mm³, suitable for wheelchairs, fire resistant, electrostatic, antibacterial, chemicals and sliding conformed to: EN13501, ISO26987-EN423, ISO846. Glued and welded with electrodes, cove former profile, radius 25mm, height 10 cm, depth 2mm.

Ceiling:

- Ecological wall panels (PUR) minimum 60mm, which save heat, sound isolation included, covered with exterior and interior facade. Interior depth of plasticized stake, minimum 0,4mm exterior minimum 0,4mm, polyurethane weight, minimum 42 kg/m³, thermal conductivity, maximum 0,43 U(W/m²K) RAL 9002/9002.

Carpentry:

- PVC – single-leaf double hung window, with insulated glass, dimensions 80/100 cm and parapet at height of 90cm, interior venetian blinds and mating 50% of glass surface with foil, exterior mosquito net. The number of elements and their positioning should be in accordance with the drawings attached herein.
- PVC – single-leaf interior door – 120/210cm with 50 % filled panel and 50% mating glass 4x16x4 set with: shackle, door knob, lock and floor border and rooms numbering, dimensions 12/24 cm. The number of elements and their positioning should be in accordance with the drawings attached herein.
- Combined: PVC – sliding/single-leaf, pass through windows glass system, dimensions 100/100 cm (positioning in sole container), with parapet desks minimum 30cm width on each side.

Cooling and heating system:

- Air conditioning inverter system, minimum 3,5 KW

Electrical installation:

- 3 LED lights x 18w;
- 1 electrical switch;
- minimum 6 single-phase upgraded power outlet;
- 1 single-phase upgraded power outlet – air conditioner;
- 1 PVC wall switchboard with minimum 3 automatic fuses;



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	- 1 Input IP board;	
3.	<p>Type 3 – Construction, transport and montage of modular prefabricated containers – (P2 lab, preparing area, biosafety cabinet, tampon zone, toilet and wardrobe) – turn key” project; dimensions: 6000 mm length, 7200 mm width and 2600 mm height (external dimension) or „equivalent “ .</p> <p>The containers shall have the following equipment:</p> <ul style="list-style-type: none">- Structural steel dimensioning according to static calculation;- Anticorrosive iron steel, epoxy coated with 4 layers of paint, constructive S 235JR or „equivalent “, conformed to MKC EN10025-2:2009;- Steel construction depth, minimum 3mm; <p>Fabricated of:</p> <ul style="list-style-type: none">- Ecological wall panels (PUR) minimum 60mm, which save heat, sound isolation included, covered with exterior and interior facade. Interior depth of plasticized stake, minimum 0,4mm, exterior minimum 0,4mm, polyurethane weight, minimum 42 kg/m3, thermal conductivity, maximum: 0,43 U(W/m2K) RAL 9002/9002; <p>Floor:</p> <ul style="list-style-type: none">- Cement table 10mm with amortization, connecting the steel beam- Thermal isolation 10 cm, extruded polystyrene;- Steel beam dimensions: 100 mm x 40 mm x 3 mm; 100 mm x 20 mm x 3 mm; 80 mm x 50 mm x 3 mm; 50 mm-4 0mm-3mm, structural steel dimensioning according to static calculation- Cement table 20mm- OSB boards;- Homogeneous Vinyl PVC Flooring, minimum 2mm, strengthened with pur xr protection, exploited class 34/43, min. 3000gr/m2, abrasive group 4.00mm3, suitable for wheelchairs, fire resistant, electrostatic, antibacterial, chemicals and sliding conformed to: EN13501, ISO26987-EN423, ISO846. Glued and welded with electrodes, cove former profile, radius 25mm, height 10 cm, depth 2mm. <p>Ceiling:</p> <ul style="list-style-type: none">- Ecological wall panels (PUR) minimum 60mm, which save heat, sound isolation included, covered with exterior and interior facade. Interior depth of plasticized stake, minimum 0,4mm exterior minimum 0,4mm, polyurethane weight, minimum 42 kg/m3, thermal conductivity, maximum 0,43 U(W/m2K) RAL 9002/9002 <p>Carpentry:</p> <ul style="list-style-type: none">- PVC – single-leaf double hung window, with insulated glass, dimensions 80/100 cm and parapet at height of 90cm, interior venetian blinds and mating 50% of glass	1



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	<p>surface with foil, exterior mosquito net. The number of elements and their positioning should be in accordance with the drawings attached herein.</p> <ul style="list-style-type: none">- PVC – single-leaf double hung window, with insulated glass, dimensions 60/60cm and parapet at height of 150cm. The number of elements and their positioning should be in accordance with the drawings attached herein.- PVC – single-leaf interior door 105/210cm with 50% filled panel and 50% mating glass 4x16x4 set with: shackle, door knob, lock and floor border and rooms numbering, dimensions 12/24 cm. The number of elements and their positioning should be in accordance with the drawings attached herein.- Combined: PVC – sliding/single-leaf, pass through windows glass system, dimensions 100/100 cm (positioning in sole container), with parapet desks minimum 30cm width on each side. The number of elements and their positioning should be in accordance with the drawings attached herein. <p>Cooling and heating system:</p> <ul style="list-style-type: none">- Air conditioning inverter system – minimum 3,5 KW. The number of elements and their positioning should be in accordance with the drawings attached herein. <p>Installations:</p> <p>Water supply and sanitation:</p> <ul style="list-style-type: none">- The number of elements and their positioning, including full installation of water supply and sanitation (ex. Single-lever battery tap, toilet bowl with flush, 50-liter hot water boiler etc), should be in accordance with the drawings attached herein. <p>Electrical installation:</p> <ul style="list-style-type: none">- 10 LED lights x 18w;- electrical switch - The number of elements and their positioning should be in accordance with the drawings attached herein.- Minimum 12 single-phase upgraded power outlet;- single-phase upgraded power outlet – air conditioner- 1 PVC wall switchboard with minimum 6 automatic fuses;- 1 Input IP board;	
4.	<p>Type 4 – Construction, transport and montage of modular prefabricated containers – (men/women toilets with wardrobe – toilet and shower) – “turn key” project; dimensions: 2400mm length, 6000 mm width and 2600 mm height (external dimension) or „equivalent “.</p> <p>The containers shall have the following equipment:</p> <ul style="list-style-type: none">- Structural steel dimensioning according to static calculation;- Anticorrosive iron steel, epoxy coated with 4 layers of paint, constructive S 235JR or „equivalent “, conformed to MKC EN10025-2:2009;	2



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<p>- Steel construction depth, minimum 3mm;</p> <p>Fabricated of:</p> <ul style="list-style-type: none">- Ecological wall panels (PUR) minimum 60mm, which save heat, sound isolation included, covered with exterior and interior facade. Interior depth of plasticized stake, minimum 0,4mm, exterior minimum 0,4mm, polyurethane weight, minimum 42 kg/m³, thermal conductivity, maximum: 0,43 U(W/m²K) RAL 9002/9002; <p>Floor:</p> <ul style="list-style-type: none">- Cement table 10mm with amortization, connecting the steel beam- Thermal isolation 10 cm, extruded polystyrene;- Steel beam dimensions: 100 mm x 40 mm x 3 mm; 100 mm x 20 mm x 3 mm; 80 mm x 50 mm x 3 mm; 50 mm-4 0mm-3mm, structural steel dimensioning according to static calculation- Cement table 20mm- OSB boards;- Homogeneous Vinyl PVC Flooring, minimum 2mm, strengthened with pur xr protection, exploited class 34/43, min. 3000gr/m², abrasive group 4.00mm³, suitable for wheelchairs, fire resistant, electrostatic, antibacterial, chemicals and sliding conformed to: EN13501, ISO26987-EN423, ISO846. Glued and welded with electrodes, cove former profile, radius 25mm, height 10 cm, depth 2mm. <p>Ceiling:</p> <ul style="list-style-type: none">- Ecological wall panels (PUR) minimum 60mm, which save heat, sound isolation included, covered with exterior and interior facade. Interior depth of plasticized stake, minimum 0,4mm exterior minimum 0,4mm, polyurethane weight, minimum 42 kg/m³, thermal conductivity, maximum 0,43 U(W/m²K) RAL 9002/9002. <p>Carpentry:</p> <ul style="list-style-type: none">- PVC – single-leaf double hung window, with insulated glass, dimensions 60/60 cm and parapet at height of 150cm. The number of elements and their positioning should be in accordance with the drawings attached herein.- PVC – single-leaf interior door – 105/210cm with 50 % filled panel and 50% mating glass 4x16x4 set with: shackle, door knob, lock and floor border and rooms numbering, dimensions 12/24 cm. The number of elements and their positioning should be in accordance with the drawings attached herein. <p>Cooling and heating system:</p> <ul style="list-style-type: none">- Heating type – electrical panels <p>Installations:</p>	
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	<p>Water supply and sanitation:</p> <ul style="list-style-type: none">- The number of elements and their positioning, including full installation of water supply and sanitation (ex. Single-lever battery tap, toilet bowl with flush, 50-liter hot water boiler etc), should be in accordance with the drawings attached herein. <p>Electrical installation:</p> <ul style="list-style-type: none">- 3 LED lights x 18w;- 1 electrical switch;- minimum 6 single-phase upgraded power outlet;- 1 single-phase upgraded power outlet – air conditioner;- 1 PVC wall switchboard with minimum 6 automatic fuses;- 1 Input IP board;	
5.	<p>Type 5 – Construction, transport and montage of modular prefabricated containers – (doctor’s office) – “turn key” project; dimensions: 4800 mm length, 6000 mm and 2600 mm height (external dimension) or „equivalent “.</p> <p>The containers shall have the following equipment:</p> <ul style="list-style-type: none">- Structural steel dimensioning according to static calculation;- Anticorrosive iron steel, epoxy coated with 4 layers of paint, constructive S 235JR or „equivalent “, conformed to MKC EN10025-2:2009;- Steel construction depth, minimum 3mm; <p>Fabricated of:</p> <ul style="list-style-type: none">- Ecological wall panels (PUR) minimum 60mm, which save heat, sound isolation included, covered with exterior and interior facade. Interior depth of plasticized stake, minimum 0,4mm, exterior minimum 0,4mm, polyurethane weight, minimum 42 kg/m³, thermal conductivity, maximum: 0,43 U(W/m²K) RAL 9002/9002; <p>Floor:</p> <ul style="list-style-type: none">- Cement table 10mm with amortization, connecting the steel beam- Thermal isolation 10 cm, extruded polystyrene;- Steel beam dimensions: 100 mm x 40 mm x 3 mm; 100 mm x 20 mm x 3 mm; 80 mm x 50 mm x 3 mm; 50 mm-4 0mm-3mm, structural steel dimensioning according to static calculation- Cement table 20mm- OSB boards;- Homogeneous Vinyl PVC Flooring, minimum 2mm, strengthened with pur xr protection, exploited class 34/43, min. 3000gr/m², abrasive group 4.00mm³, suitable for wheelchairs, fire resistant, electrostatic, antibacterial, chemicals and sliding conformed to: EN13501, ISO26987-EN423, ISO846. Glued and welded with electrodes, cove former profile, radius 25mm, height 10 cm, depth 2mm.	1



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	<p>Ceiling:</p> <ul style="list-style-type: none">- Ecological wall panels (PUR) minimum 60mm, which save heat, sound isolation included, covered with exterior and interior facade. Interior depth of plasticized stake, minimum 0,4mm exterior minimum 0,4mm, polyurethane weight, minimum 42 kg/m³, thermal conductivity, maximum 0,43 U(W/m²K) RAL 9002/9002. <p>Carpentry:</p> <ul style="list-style-type: none">- PVC – single-leaf double hung window, with insulated glass, dimensions 80/100 cm and parapet at height of 90cm, and exterior mosquito net. The number of elements and their positioning should be in accordance with the drawings attached herein.- PVC – single-leaf interior door – 105/210cm filled panel, set with: shackle, door knob, lock and floor border and rooms numbering, dimensions 12/24 cm. The number of elements and their positioning should be in accordance with the drawings attached herein. <p>Cooling and heating system:</p> <ul style="list-style-type: none">- Air conditioning inverter system – minimum 3,5 KW. The number of elements and their positioning should be in accordance with the drawings attached herein. <p>Installations:</p> <p>Water supply and sanitation:</p> <ul style="list-style-type: none">- 1 sink, full water supply and sanitation installation, battery tap; <p>Electrical installation:</p> <ul style="list-style-type: none">- 6 LED lights x 18w;- 1 electrical switch;- minimum 6 single-phase upgraded power outlet;- 1 single-phase upgraded power outlet – hot water boiler;- 1 PVC wall switchboard with minimum 6 automatic fuses;- 1 Input IP board;-	
6.	<p>Type 6 – Construction, transport and montage of modular prefabricated containers – (triage office for interventions and X-ray) – “turn key” project; dimensions: 9600 mm length, 6000 mm width and 2600 mm height (external dimension) or „equivalent“.</p> <p>The containers shall have the following equipment:</p> <ul style="list-style-type: none">- Structural steel dimensioning according to static calculation;- Anticorrosive iron steel, epoxy coated with 4 layers of paint, constructive S 235JR or „equivalent “, conformed to MKC EN10025-2:2009;- Steel construction depth, minimum 3mm;	1



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Fabricated of:

- Ecological wall panels (PUR) minimum 60mm, which save heat, sound isolation included, covered with exterior and interior facade. Interior depth of plasticized stake, minimum 0,4mm, exterior minimum 0,4mm, polyurethane weight, minimum 42 kg/m³, thermal conductivity, maximum: 0,43 U(W/m²K) RAL 9002/9002;

Floor:

- Cement table 10mm with amortization, connecting the steel beam
- Thermal isolation 10 cm, extruded polystyrene;
- Steel beam dimensions: 100 mm x 40 mm x 3 mm; 100 mm x 20 mm x 3 mm; 80 mm x 50 mm x 3 mm; 50 mm-4 0mm-3mm, structural steel dimensioning according to static calculation
- Cement table 20mm
- OSB boards;
- Homogeneous Vinyl PVC Flooring, minimum 2mm, strengthened with pur xr protection, exploited class 34/43, min. 3000gr/m², abrasive group 4.00mm³, suitable for wheelchairs, fire resistant, electrostatic, antibacterial, chemicals and sliding conformed to: EN13501, ISO26987-EN423, ISO846. Glued and welded with electrodes, cove former profile, radius 25mm, height 10 cm, depth 2mm.

Ceiling:

- Ecological wall panels (PUR) minimum 60mm, which save heat, sound isolation included, covered with exterior and interior facade. Interior depth of plasticized stake, minimum 0,4mm exterior minimum 0,4mm, polyurethane weight, minimum 42 kg/m³, thermal conductivity, maximum 0,43 U(W/m²K) RAL 9002/9002.

Carpentry:

- PVC – single-leaf double hung window, with insulated glass, dimensions 80/100 cm and parapet at height of 90cm, exterior mosquito net. The number of elements and their positioning should be in accordance with the drawings attached herein.
- PVC – single-leaf interior door – 120/210cm filled panel, set with: shackle, door knob, lock and floor border and rooms numbering, dimensions 12/24 cm. The number of elements and their positioning should be in accordance with the drawings attached herein.

Cooling and heating system:

- Air conditioning inverter system – minimum 3,5 KW. The number of elements and their positioning should be in accordance with the drawings attached herein.

Installations:



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	<p>Water supply and sanitation:</p> <ul style="list-style-type: none">- sinks, full water supply and sanitation installation, battery tap; The number of elements and their positioning should be in accordance with the drawings attached herein. <p>Electrical installation:</p> <ul style="list-style-type: none">- 12 LED lights x 18w;- Electrical switch;- single-phase upgraded power outlet;- single-phase upgraded power outlet – air conditioner;- PVC wall switchboard with automatic fuses; The number of elements and their positioning should be in accordance with the drawings attached herein.- 1 Input IP board;	
7.	<p>Type 7 – Construction, transport and montage of modular prefabricated containers – (isolation room) – “turn key” project; dimensions: 2400 mm length, 6000 mm width and 2600 mm height (external dimension) or „equivalent “.</p> <p>The containers shall have the following equipment:</p> <ul style="list-style-type: none">- Structural steel dimensioning according to static calculation;- Anticorrosive iron steel, epoxy coated with 4 layers of paint, constructive S 235JR or „equivalent “, conformed to MKC EN10025-2:2009;- Steel construction depth, minimum 3mm; <p>Fabricated of:</p> <ul style="list-style-type: none">- Ecological wall panels (PUR) minimum 60mm, which save heat, sound isolation included, covered with exterior and interior facade. Interior depth of plasticized stake, minimum 0,4mm, exterior minimum 0,4mm, polyurethane weight, minimum 42 kg/m³, thermal conductivity, maximum: 0,43 U(W/m²K) RAL 9002/9002; <p>Floor:</p> <ul style="list-style-type: none">- Cement table 10mm with amortization, connecting the steel beam- Thermal isolation 10 cm, extruded polystyrene;- Steel beam dimensions: 100 mm x 40 mm x 3 mm; 100 mm x 20 mm x 3 mm; 80 mm x 50 mm x 3 mm; 50 mm-4 0mm-3mm, structural steel dimensioning according to static calculation- Cement table 20mm- OSB boards;- Homogeneous Vinyl PVC Flooring, minimum 2mm, strengthened with pur xr protection, exploited class 34/43, min. 3000gr/m², abrasive group 4.00mm³, suitable for wheelchairs, fire resistant, electrostatic, antibacterial, chemicals and	1



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	<p>sliding conformed to: EN13501, ISO26987-EN423, ISO846. Glued and welded with electrodes, cove former profile, radius 25mm, height 10 cm, depth 2mm.</p> <p>Ceiling:</p> <ul style="list-style-type: none">- Ecological wall panels (PUR) minimum 60mm, which save heat, sound isolation included, covered with exterior and interior facade. Interior depth of plasticized stake, minimum 0,4mm exterior minimum 0,4mm, polyurethane weight, minimum 42 kg/m³, thermal conductivity, maximum 0,43 U(W/m²K) RAL 9002/9002. <p>Carpentry:</p> <ul style="list-style-type: none">- PVC – single-leaf double hung window, with insulated glass, dimensions 80/100 cm and parapet at height of 90cm, , exterior mosquito net. The number of elements and their positioning should be in accordance with the drawings attached herein.- PVC – single-leaf interior door – 120/210cm filled panel, set with: shackle, door knob, lock and floor border and rooms numbering, dimensions 12/24 cm. The number of elements and their positioning should be in accordance with the drawings attached herein. <p>Cooling and heating system:</p> <ul style="list-style-type: none">- Air conditioning inverter system – minimum 3,5 KW. <p>Installations:</p> <p>Electrical installation:</p> <ul style="list-style-type: none">- 3 LED lights x 18w (internal);- 4 alternating electrical switches;- Minimum 3 single-phase upgraded power outlet;- single-phase upgraded power outlet – air conditioner; The number of elements and their positioning should be in accordance with the drawings attached herein.- 1 PVC wall switchboard with minimum 3 automatic fuses;- 1 Input IP board;	
8.	<p>Type 8 – Construction, transport and montage of modular prefabricated containers – (hospital inpatient room for patients with mild clinical condition) – “turn key” project; dimensions: 7200 mm length 6000 mm width and 2600 mm height (external dimension) or „equivalent “.</p> <p>The containers shall have the following equipment:</p> <ul style="list-style-type: none">- Structural steel dimensioning according to static calculation;- Anticorrosive iron steel, epoxy coated with 4 layers of paint, constructive S 235JR or „equivalent “, conformed to MKC EN10025-2:2009;<ul style="list-style-type: none">- Steel construction depth, minimum 3mm;- Fabricated of:<ul style="list-style-type: none">- Ecological wall panels (PUR) minimum 60mm, which save heat, sound isolation included, covered with exterior and interior facade. Interior depth of	3



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plasticized stake, minimum 0,4mm, exterior minimum 0,4mm, polyurethane weight, minimum 42 kg/m³, thermal conductivity, maximum: 0,43 U(W/m²K) RAL 9002/9002;

Floor:

- Cement table 10mm with amortization, connecting the steel beam
- Thermal isolation 10 cm, extruded polystyrene;
- Steel beam dimensions: 100 mm x 40 mm x 3 mm; 100 mm x 20 mm x 3 mm; 80 mm x 50 mm x 3 mm; 50 mm-4 0mm-3mm, structural steel dimensioning according to static calculation
- Cement table 20mm
- OSB boards;
- Homogeneous Vinyl PVC Flooring, minimum 2mm, strengthened with pur xr protection, exploited class 34/43, min. 3000gr/m², abrasive group 4.00mm³, suitable for wheelchairs, fire resistant, electrostatic, antibacterial, chemicals and sliding conformed to: EN13501, ISO26987-EN423, ISO846. Glued and welded with electrodes, cove former profile, radius 25mm, height 10 cm, depth 2mm.

Ceiling:

- Ecological wall panels (PUR) minimum 60mm, which save heat, sound isolation included, covered with exterior and interior facade. Interior depth of plasticized stake, minimum 0,4mm exterior minimum 0,4mm, polyurethane weight, minimum 42 kg/m³, thermal conductivity, maximum 0,43 U(W/m²K) RAL 9002/9002.

Carpentry:

- PVC – single-leaf double hung window, with insulated glass, dimensions 80/100 cm and parapet at height of 90cm, mating 50% of glass surface with foil, and exterior mosquito net. The number of elements and their positioning should be in accordance with the drawings attached herein.
- PVC – single-leaf interior door – 120/210cm filled panel, set with: shackle, door knob, lock and floor border and rooms numbering, dimensions 12/24 cm. The number of elements and their positioning should be in accordance with the drawings attached herein.

Cooling and heating system:

- Air conditioning inverter system – minimum 3,5 KW. The number of elements and their positioning should be in accordance with the drawings attached herein.

Installations:

Electrical installation:

- 9 LED lights x 18w;
- Electrical switch;
- single-phase upgraded power outlet;



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	<ul style="list-style-type: none">- single-phase upgraded power outlet – cooling and heating system; The number of elements and their positioning should be in accordance with the drawings attached herein.- PVC wall switchboard with automatic fuses;- 1 Input IP board;	
9.	<p>Type 9 – Construction, transport and montage of modular prefabricated containers – (hospital inpatient room for patients with severe clinical condition) – “turn key” project; dimensions: 9600 mm length, 6000 mm width and 2600 mm height (external dimension) or „equivalent “.</p> <p>The containers shall have the following equipment:</p> <ul style="list-style-type: none">- Structural steel dimensioning according to static calculation;- Anticorrosive iron steel, epoxy coated with 4 layers of paint, constructive S 235JR or „equivalent “, conformed to MKC EN10025-2:2009;<ul style="list-style-type: none">- Steel construction depth, minimum 3mm; <p>Fabricated of:</p> <ul style="list-style-type: none">- Ecological wall panels (PUR) minimum 60mm, which save heat, sound isolation included, covered with exterior and interior facade. Interior depth of plasticized stake, minimum 0,4mm, exterior minimum 0,4mm, polyurethane weight, minimum 42 kg/m³, thermal conductivity, maximum: 0,43 U(W/m²K) RAL 9002/9002; <p>Floor:</p> <ul style="list-style-type: none">- Cement table 10mm with amortization, connecting the steel beam- Thermal isolation 10 cm, extruded polystyrene;- Steel beam dimensions: 100 mm x 40 mm x 3 mm; 100 mm x 20 mm x 3 mm; 80 mm x 50 mm x 3 mm; 50 mm-4 0mm-3mm, structural steel dimensioning according to static calculation- Cement table 20mm- OSB boards;- Homogeneous Vinyl PVC Flooring, minimum 2mm, strengthened with pur xr protection, exploited class 34/43, min. 3000gr/m², abrasive group 4.00mm³, suitable for wheelchairs, fire resistant, electrostatic, antibacterial, chemicals and sliding conformed to: EN13501, ISO26987-EN423, ISO846. Glued and welded with electrodes, cove former profile, radius 25mm, height 10 cm, depth 2mm. <p>Ceiling:</p> <ul style="list-style-type: none">- Ecological wall panels (PUR) minimum 60mm, which save heat, sound isolation included, covered with exterior and interior facade. Interior depth of plasticized stake, minimum 0,4mm exterior minimum 0,4mm, polyurethane weight, minimum 42 kg/m³, thermal conductivity, maximum 0,43 U(W/m²K) RAL 9002/9002.	2



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	<p>Carpentry:</p> <ul style="list-style-type: none">- PVC – single-leaf double hung window, with insulated glass, dimensions 80/100 cm and parapet at height of 90cm, mating 50% of glass surface with foil, and exterior mosquito net. The number of elements and their positioning should be in accordance with the drawings attached herein.- PVC – single-leaf interior door – 120/210cm filled panel, set with: shackle, door knob, lock and floor border and rooms numbering, dimensions 12/24 cm. The number of elements and their positioning should be in accordance with the drawings attached herein. <p>Cooling and heating system:</p> <ul style="list-style-type: none">- Air conditioning inverter system – minimum 3,5 KW. The number of elements and their positioning should be in accordance with the drawings attached herein. <p>Installations:</p> <p>Electrical installation:</p> <ul style="list-style-type: none">- 12 LED lights x 18w;- Electrical switch;- single-phase upgraded power outlet;- single-phase upgraded power outlet – cooling and heating system; The number of elements and their positioning should be in accordance with the drawings attached herein.- PVC wall switchboard with automatic fuses;- 1 Input IP board.	
10.	<p>Type 10 – Construction, transport and montage of modular prefabricated containers – (men/women toilets with 3 sinks, 2 toilet bowls, cabinet for persons with disabilities) – “turn key” project; dimensions: 2400 mm length, 6000 mm width and 2600 mm height (external dimension) or „equivalent “.</p> <p>The containers shall have the following equipment:</p> <ul style="list-style-type: none">- Structural steel dimensioning according to static calculation;- Anticorrosive iron steel, epoxy coated with 4 layers of paint, constructive S 235JR or „equivalent “, conformed to MKC EN10025-2:2009;<ul style="list-style-type: none">- Steel construction depth, minimum 3mm; <p>Fabricated of:</p> <ul style="list-style-type: none">- Ecological wall panels (PUR) minimum 60mm, which save heat, sound isolation included, covered with exterior and interior facade. Interior depth of plasticized stake, minimum 0,4mm, exterior minimum 0,4mm, polyurethane weight, minimum 42 kg/m³, thermal conductivity, maximum: 0,43 U(W/m²K) RAL 9002/9002; <p>Floor:</p> <ul style="list-style-type: none">- Cement table 10mm with amortization, connecting the steel beam- Thermal isolation 10 cm, extruded polystyrene;	2



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	<ul style="list-style-type: none">- Steel beam dimensions: 100 mm x 40 mm x 3 mm; 100 mm x 20 mm x 3 mm; 80 mm x 50 mm x 3 mm; 50 mm-40 mm-3mm, structural steel dimensioning according to static calculation- Cement table 20mm- OSB boards;- Homogeneous Vinyl PVC Flooring, minimum 2mm, strengthened with pure protection, exploited class 34/43, min. 3000gr/m², abrasive group 4.00mm³, suitable for wheelchairs, fire resistant, electrostatic, antibacterial, chemicals and sliding conformed to: EN13501, ISO26987-EN423, ISO846. Glued and welded with electrodes, cove former profile, radius 25mm, height 10 cm, depth 2mm. <p>Ceiling:</p> <ul style="list-style-type: none">- Ecological wall panels (PUR) minimum 60mm, which save heat, sound isolation included, covered with exterior and interior facade. Interior depth of plasticized stake, minimum 0,4mm exterior minimum 0,4mm, polyurethane weight, minimum 42 kg/m³, thermal conductivity, maximum 0,43 U(W/m²K) RAL 9002/9002. <p>Carpentry:</p> <ul style="list-style-type: none">- PVC – single-leaf double hung window, with insulated glass, dimensions 60/60 cm and parapet at height of 150cm. The number of elements and their positioning should be in accordance with the drawings attached herein.- PVC – single-leaf interior door – 120/210cm with 50 % filled panel and 50% mating glass 4x16x4 set with: shackle, door knob, lock and floor border and rooms numbering, dimensions 12/24 cm. The number of elements and their positioning should be in accordance with the drawings attached herein. <p>Cooling and heating system:</p> <ul style="list-style-type: none">- Heating type – electrical panels <p>Installations:</p> <p>Water supply and sanitation:</p> <ul style="list-style-type: none">- The number of elements and their positioning should be in accordance with the drawings attached herein. (ex. Single battery tap, toilet bowl with flush, 50 liter hot water boiler etc.) <p>Electrical installation:</p> <ul style="list-style-type: none">- 3 LED lights x 18w;- Electrical switch;- single-phase upgraded power outlet;- single-phase upgraded power outlet – air conditioner; The number of elements and their positioning should be in accordance with the drawings attached herein.- PVC wall switchboard with minimum 6 automatic fuses;- 1 Input IP board.	
11.	Type 11 – Construction, transport and montage of modular prefabricated containers (hallway – stationary department) – “turn key” project; dimensions:	1 (app. 25m)



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<p>length according to the disposition of the drawings with 2400 mm width and height 2600 mm (external dimension) or „equivalent“.</p> <p>The containers shall have the following equipment:</p> <ul style="list-style-type: none">- Structural steel dimensioning according to static calculation;- Anticorrosive iron steel, epoxy coated with 4 layers of paint, constructive S 235JR or „equivalent“, conformed to MKC EN10025-2:2009;<ul style="list-style-type: none">- Steel construction depth, minimum 3mm; <p>Fabricated of:</p> <ul style="list-style-type: none">- Ecological wall panels (PUR) minimum 60mm, which save heat, sound isolation included, covered with exterior and interior facade. Interior depth of plasticized stake, minimum 0,4mm, exterior minimum 0,4mm, polyurethane weight, minimum 42 kg/m³, thermal conductivity, maximum: 0,43 U(W/m²K) RAL 9002/9002; <p>Floor:</p> <ul style="list-style-type: none">- Cement table 10mm with amortization, connecting the steel beam<ul style="list-style-type: none">- Thermal isolation 10 cm, extruded polystyrene;- Steel beam dimensions: 100 mm x 40 mm x 3 mm; 100 mm x 20 mm x 3 mm; 80 mm x 50 mm x 3 mm; 50 mm-4 0mm-3mm, structural steel dimensioning according to static calculation<ul style="list-style-type: none">- Cement table 20mm- OSB boards;- Homogeneous Vinyl PVC Flooring, minimum 2mm, strengthened with puxr protection, exploited class 34/43, min. 3000gr/m², abrasive group 4.00mm³, suitable for wheelchairs, fire resistant, electrostatic, antibacterial, chemicals and sliding conformed to: EN13501, ISO26987-EN423, ISO846. Glued and welded with electrodes, cove former profile, radius 25mm, height 10 cm, depth 2mm. <p>Ceiling:</p> <ul style="list-style-type: none">- Ecological wall panels (PUR) minimum 60mm, which save heat, sound isolation included, covered with exterior and interior facade. Interior depth of plasticized stake, minimum 0,4mm exterior minimum 0,4mm, polyurethane weight, minimum 42 kg/m³, thermal conductivity, maximum 0,43 U(W/m²K) RAL 9002/9002. <p>Carpentry:</p> <ul style="list-style-type: none">- PVC – double-leaf door – 180/210cm filled panel, set with: shackle, door knob, lock and floor border and rooms numbering, dimensions 12/24 cm. The number of elements and their positioning should be in accordance with the drawings attached herein. <p>Cooling and heating system:</p> <ul style="list-style-type: none">- Air conditioning inverter system – minimum 3,5 KW. The number of elements and their positioning should be in accordance with the drawings attached herein. <p>Installations:</p> <p>Electrical installation:</p>	
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	<ul style="list-style-type: none">- LED lights x 18w;- Electrical switch;- single-phase upgraded power outlet;- single-phase upgraded power outlet – cooling and heating system; The number of elements and their positioning should be in accordance with the drawings attached herein.- PVC wall switchboard with automatic fuses;- 1 Input IP board.	
12.	<p>Type 12 – Construction, transport and montage of modular prefabricated containers – (hallway – clean department) –“turn key” project; dimensions: 2400 mm length, 6000 mm width and 2600 mm height (external dimension) or „equivalent “.</p> <p>The containers shall have the following equipment:</p> <ul style="list-style-type: none">- Structural steel dimensioning according to static calculation;- Anticorrosive iron steel, epoxy coated with 4 layers of paint, constructive S 235JR or „equivalent “, conformed to MKC EN10025-2:2009;<ul style="list-style-type: none">- Steel construction depth, minimum 3mm; <p>Fabricated of:</p> <ul style="list-style-type: none">- Ecological wall panels (PUR) minimum 60mm, which save heat, sound isolation included, covered with exterior and interior facade. Interior depth of plasticized stake, minimum 0,4mm, exterior minimum 0,4mm, polyurethane weight, minimum 42 kg/m3, thermal conductivity, maximum: 0,43 U(W/m2K) RAL 9002/9002; <p>Floor:</p> <ul style="list-style-type: none">- Cement table 10mm with amortization, connecting the steel beam<ul style="list-style-type: none">- Thermal isolation 10 cm, extruded polystyrene;- Steel beam dimensions: 100 mm x 40 mm x 3 mm; 100 mm x 20 mm x 3 mm; 80 mm x 50 mm x 3 mm; 50 mm-4 0mm-3mm, structural steel dimensioning according to static calculation<ul style="list-style-type: none">- Cement table 20mm- OSB boards; - Homogeneous Vinyl PVC Flooring, minimum 2mm, strengthened with pur xr protection, exploited class 34/43, min. 3000gr/m2, abrasive group 4.00mm3, suitable for wheelchairs, fire resistant, electrostatic, antibacterial, chemicals and sliding conformed to: EN13501, ISO26987-EN423, ISO846. Glued and welded with electrodes, cove former profile, radius 25mm, height 10 cm, depth 2mm. <p>Ceiling:</p> <ul style="list-style-type: none">- Ecological wall panels (PUR) minimum 60mm, which save heat, sound isolation included, covered with exterior and interior facade. Interior depth of plasticized stake, minimum 0,4mm exterior minimum 0,4mm, polyurethane weight, minimum 42 kg/m3, thermal conductivity, maximum 0,43 U(W/m2K) RAL 9002/9002.	1



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	<p style="text-align: center;">Carpentry:</p> <ul style="list-style-type: none">- PVC – double-leaf door – 180/210cm filled panel, set with: shackle, door knob, lock and floor border and rooms numbering, dimensions 12/24 cm. The number of elements and their positioning should be in accordance with the drawings attached herein. <p style="text-align: center;">Cooling and heating system:</p> <ul style="list-style-type: none">- Air conditioning inverter system – minimum 3,5 KW. The number of elements and their positioning should be in accordance with the drawings attached herein. <p style="text-align: center;">Installations:</p> <p style="text-align: center;">Electrical installation:</p> <ul style="list-style-type: none">- 3 LED lights x 18w;- Electrical switch;- single-phase upgraded power outlet; <ul style="list-style-type: none">- single-phase upgraded power outlet – cooling and heating system; The number of elements and their positioning should be in accordance with the drawings attached herein.- PVC wall switchboard with automatic fuses;- 1 Input IP board.	
13.	<p>Type 13 – Construction, transport and montage of modular prefabricated containers – (hallway – triage department) – “turn key” project; dimensions: 12000 mm length, 2400 mm width and 2600 mm height (external dimension) or „equivalent “.</p> <p>The containers shall have the following equipment:</p> <ul style="list-style-type: none">- Structural steel dimensioning according to static calculation;- Anticorrosive iron steel, epoxy coated with 4 layers of paint, constructive S 235JR or „equivalent “, conformed to MKC EN10025-2:2009;- Steel construction depth, minimum 3mm; <p style="text-align: center;">Fabricated of:</p> <ul style="list-style-type: none">- Ecological wall panels (PUR) minimum 60mm, which save heat, sound isolation included, covered with exterior and interior facade. Interior depth of plasticized stake, minimum 0,4mm, exterior minimum 0,4mm, polyurethane weight, minimum 42 kg/m³, thermal conductivity, maximum: 0,43 U(W/m²K) RAL 9002/9002; <p style="text-align: center;">Floor:</p> <ul style="list-style-type: none">- Cement table 10mm with amortization, connecting the steel beam<ul style="list-style-type: none">- Thermal isolation 10 cm, extruded polystyrene;- Steel beam dimensions: 100 mm x 40 mm x 3 mm; 100 mm x 20 mm x 3 mm; 80 mm x 50 mm x 3 mm; 50 mm-40mm-3mm, structural steel dimensioning according to static calculation<ul style="list-style-type: none">- Cement table 20mm- OSB boards;- Homogeneous Vinyl PVC Flooring, minimum 2mm, strengthened with pur xr protection, exploited class 34/43, min. 3000gr/m², abrasive group 4.00mm³, suitable for wheelchairs, fire resistant, electrostatic, antibacterial, chemicals and	1



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	<p>sliding conformed to: EN13501, ISO26987-EN423, ISO846. Glued and welded with electrodes, cove former profile, radius 25mm, height 10 cm, depth 2mm.</p> <p>Ceiling:</p> <ul style="list-style-type: none">- Ecological wall panels (PUR) minimum 60mm, which save heat, sound isolation included, covered with exterior and interior facade. Interior depth of plasticized stake, minimum 0,4mm exterior minimum 0,4mm, polyurethane weight, minimum 42 kg/m³, thermal conductivity, maximum 0,43 U(W/m²K) RAL 9002/9002. <p>Carpentry:</p> <ul style="list-style-type: none">- PVC – single-leaf interior door – 120/210cm filled panel, set with: shackle, door knob, lock and floor border and rooms numbering, dimensions 12/24 cm. The number of elements and their positioning should be in accordance with the drawings attached herein. <p>Cooling and heating system:</p> <ul style="list-style-type: none">- Air conditioning inverter system – minimum 3,5 KW. The number of elements and their positioning should be in accordance with the drawings attached herein. <p>Installations:</p> <p>Electrical installation:</p> <ul style="list-style-type: none">- 5 LED lights x 18w;- Electrical switch;- single-phase upgraded power outlet;- single-phase upgraded power outlet – cooling and heating system; The number of elements and their positioning should be in accordance with the drawings attached herein.- PVC wall switchboard with automatic fuses;- 1 Input IP board.	
14.	<p>Gable (dual-pitched) roof construction and eaves – turn-key project, horizontal projection approximately in addition columns according to the types Construction, transport and montage of roof construction, fabricated of steel lattice structure (dimensioning according to static calculation), minimum slope 10%, steel-galvanized-plasticized sheet metal covering, d=0.5mm, with set of moldings and slat, positioned on steel sub-construction.</p> <p>The roof construction must include: full patching, horizontal and vertical gutters and lightning strikes protection.</p>	1 psc of 647 m² approx.
15	<p>Preparation of construction site: removing (clearing), disposing, leveling and substrate (ground) preparation for montage of modular prefabricated containers.</p> <p>The position includes:</p> <ul style="list-style-type: none">- Remove and dispose the vegetation to the landfill site. Establish and set out the facility pursuant the earthworks regulations approximately according to the drawings attached herein.- Excavate 3rd (III) category land dispose approximately according to the drawings attached herein.	1 psc of 749 m² approx.



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<ul style="list-style-type: none">- Embankment and intersection of the ground.- Procurement, transport and embankment of gravel under the ground slab (foundation), including: applying, planning and inserting with vibrations d.=10-20cm until minimum bearing capacity.- Construction of reinforced concrete ground slab, d.= 20cm, approximately according to the drawings attached herein.- Insertion of water supply and sanitation plug to the facility- Providing pedestrian access routes	
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Комисијата не може да констатира за вградените елементи кои не се видливи дека се изведени согласно спецификацијата од договор, за што набавувачот (носител на набавката) гарантира со изјава за истото. Во прилог на изјавата ќе бидат доставени сертификати за квалитет на вградените материјали.

Присутните претставници констатираа дека позициите од Договорот се изведени во согласност со истиот за објектот-модуларни префабрикувани контејнери тип В, со што се смета дека објектот е уредно изведен.

Согласно Договорот за изведба на модуларни префабрикувани контејнери тип В за Регионални ковид центри, набавувачот му го предава објектот на купувачот Министерството за труд и социјална политика, а

Министерството за труд и социјална политика го предава на корисникот ЈЗУ Општа болница со проширена дејност Прилеп, во целост согласно техничката спецификација погоре.

Забелешки при технички прием кои ќе се отстранат во рок од 5 дена:

1. Солидо корекција на мизанија на влезни
2. Лачки на плафон во ходници да се санира
3. Корекција на врати - исполна
4. Пвк под во ходници да се санира
5. Да се сителува врата во ренген
6. Топ сиборк во тоалет
7. Рацка од прозор во прва соба
8. Олче да се спушти

-Дамјан Христов:
-Никола Бужаровски:
-Зоран Апостолоски:
-Верољуб Попоски:
-Ваљмир Рамадани:
-Александар Наумов:
-Кети Смилевска:

